2642



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Rodric C. Fan, Kulbir S. Sandhu, David C. Mleczko

Assignee:

At Road, Inc.

Title:

Mobile Control Apparatus

Serial No.:

09/697, 518

Filing Date:

October 25, 2000

Examiner:

Unknown

Group Art Unit:

2642

Docket No.:

M-9069 US

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COMMISSIONER FOR PATENTS Washington, D.C. 20231

Technology Center 2600

SUBMISSION OF POWER OF ATTORNEY BY APPLICANT OF ENTIRE INTEREST

Sir:

Applicants hereby submit the attached "Power of Attorney By Applicant Of Entire Interest" for the records of the above patent application.

If there are any questions, regarding this matter, please call the undersigned Applicants' attorney at (408) 392-9250.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on September 27, 2002.

Auerney for Applicant(s)

Date of Signature

Respectfully submitted,

Edward C. Kwok Attorney for Applicant

Reg. No. 33,938



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POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST

Sir:

The above-identified assignee, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified below to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Alan H. MacPherson (24,423), Edward C. Kwok (33,938); Tom Chen (42,406); David W. Heid (25,875); Jonathan W. Hallman (42,622); Theodore P. Lopez (44,881); Gregory J. Michelson (44,940); David S. Park (52,094)

Please address all correspondence and telephone calls regarding this application to:

Edward C. Kwok MacPherson Kwok Chen & Heid LLP 2001 Gateway Place, Suite 195E San Jose, CA 95110 Phone: (408) 392-9250

Fax: (408) 392-9262



ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application/patent by virtue of a chain of title from the inventor(s) of the above-identified patent application/patent to the above-identified assignee as shown below:

identified pare	ли арри	cation/patent to the above					
1.	From:	Rodric C. Fan	To: At Road, Inc.				
	\boxtimes	The document was record	ded in the United States Patent and Trademark				
Office	at Reel	011706, Frame 0906. A	copy of the document is attached.				
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	\boxtimes	The document was record	ded in the United States Patent and Trademark				
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	From:	David C. Mleczko	To: At Road, Inc.				
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record	ation or	1	A copy of the document is attached.				
The undersigned (whose title is supplied below) is empowered to sign this certificate							
on behalf of the	he above	e-identified assignee.					
Date: Sen	xem	Ber 23, 2002	Charles CHat				
	RE	CEIVED	(Signature) Name: Thomas C Hoster				
		0 8 2002	(Printed or Typed Name)				
	Techno	logy Center 2600	Title:				





UNITED STATES DEPARTMENT OF COMMERCE Patent and Eddemark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

JULY 02, 2001

PTAS

SKJERVEN, MORRILL MACPHERSON LLP EDWARD C. KWOK 25 METRO DRIVE, SUITE 700 SAN JOSE, CA 95110

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SKJERVEH, MORRILL, MACPHERSON.

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/12/2001

REEL/FRAME: 011706/0906

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SANDHU, KULBIR S.

DOC DATE: 03/16/2001

ASSIGNOR:

FAN, RODRIC C.

DOC DATE: 03/16/2001

ASSIGNOR:

MLECZKO, DAVID C.

DOC DATE: 03/16/200RECEIVED

ASSIGNEE:

AT ROAD, INC.

47200 BAYSIDE PARKWAY

FREMONT, CALIFORNIA 94538

SERIAL NUMBER: 09697518

PATENT NUMBER:

OUT 0 8 2002

Technology Center 2600

FILING DATE: 10/25/2000

ISSUE DATE:

011706/0906 PAGE 2

JEFFREY OLSEN, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

04-25-2001

ORDATION FORM COVER SHEET **PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFIC

Total number of pages comprising cover sheet: 3

101687020	7 17 .
ORIGINAL DOCUMENTS OR COPY THEREOF.	AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED
Name of conveying parties: PE C	Name and address of receiving party(ies):
(a) Kulbir S. Sandhu	Name: At Road, Inc.
(b) Rodric C. Fan	Street Address: 47200 Bayside Parkway
(c) David C. Mleczko	City: Fremont California 94538
Additional name(s) of conveying party(ies) attached?	Country: United States
Yes No	• • • • • • • • • • • • • • • • • • • •
3. Nature of Conveyance:	Name and address of receiving party(ies):
Assignment Merger	Name:
Security Agreement Change of Name	Street Address:
Other {Enter Description}	City: State: Zip:
Execution Date: March 16, 2001	Country:
	Additional name(s) & address(es) attached?
	☐ Yes ⊠ No
Application number(s) or patent number(s):	
If this document is being filed together with a new application, t	he execution date of the application is: March 16, 2001
A. Patent Application No.(s) - 09/697,518	B. Patent No.(s)
	D. 1 atent 140.(5)
Title: "Mobile Control Apparatus"	
Additional num	nbers attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	TILOLIVLD .
Name: EDWARD C. KWOK	OUT 0 8 2002
Internal Address: SKJERVEN MORRILL MacPHERSON LLP	Technology Center 2600
Street Address: 25 METRO DRIVE, SUITE 700	7. Total fee (37 CFR 3.41): \$40.00
City <u>SAN JOSE</u> State <u>CA</u> Zip <u>95110</u>	Authorized to be charged to Deposit Account 19-2386
	Charge Deposit Account 19-2386 for any additional fees
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	ion is true and correct and any attached copy is a true copy of the
original document.	1.1
Edward C. Kwok 33,938 (Il-	49/2001

Attorney Docket No.: M-9069 US

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

Kulbir S. Sandhu of San Jose, California Rodric C. Fan of Fremont, California David C. Mleczko of San Jose, California

Hereby sell, assign and transfer to @Road, Inc., a California corporation, having a place of business at 47200 Bayside Parkway, Fremont, California 94538, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

"Mobile Control Apparatus"

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 16 day of March, 2001.
Do alle
Kulbir S. Sandhu
State of (alifornia)
State of algorian) State of St
On March 16, 2001 before me, Sylvia Hogers personally appeared Kulbir 5. Sandhu personally
personally appeared Kulbir 5. Sandhu personally
known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose
name(s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they_
executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument.

SYLVIA ROGERS Commission # 1132240 WITNESS my hand and official seal.

SIGNAZURE OF MOTAR

• .	Executed this 16 day of March ,2001.
	Rodric C. Fan
State	of Alforia C. Fan
Count	ty of Santa Clar
	On March 16, 2001 before me, Sylvia Rogers nally appeared Rodric C. Fan personally
persor	nally appeared Rodric C. Fan personally
knowi	to me or proved to me on the basis of satisfactory evidence to be the person(s) whose (s) is(are) subscribed to the within instrument and acknowledged to me that he/she/they
execu	ted the same in his/her/their authorized capacity(ies), and that by his/her/their
signat acted,	ure(s) on the instrument the person(s), or the entity upon behalf of which the person(s) executed the instrument.
0	SYLVA ROGERS Commission # 1132240
	Notary Public — California S
	My Comm. Expires Apr 2, 2001 SIGNATURE OF NOTARY
	Executed this 16 day of Manch, 2001.
	Executed this 16 day of 10nch, 2001.
	David C. Mleckzo
State o	
County	y of Senta Clare
person	On Hard 16 2001 before me, Sylvi A Hogers ally appeared David Meck Zo personally
MIUWII	to the of proved to the on the basis of satisfactory evidence to be the personts, whose
execut	s) is (are) subscribed to the within instrument and acknowledged to me that he/she/theyed the same in his/her/their authorized capacity (ies), and that by his/her/their
signatu	ure(s) on the instrument the person(s), or the entity upon behalf of which the person(s) executed the instrument.
uotou,	
	WITNESS my hand and official seal.
-	SIGNAZURE OF NOTARY
	SYLVIA ROGERS Commission # 1132240 3 Notary Public — California 5
	Santa Clora County My Comm. Expires Apr 2, 2001